

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

# July 25, 2016

Public Notice Number: MMXVI-014
Expiration Date: August 29, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

## Data Viewer (click here)

# **Individual NPDES Permits**

## **Proposed Reissuances**

Applicant Name Benton STP

Permit Number TN0067334 Permit Writer Initials JCM Discharger rating Minor

County Polk EFO Name Chattanooga

Street Address/Location 320 Town Creek Road City and/or Zip Code Benton, TN 37307

Description of Activity Treatment of municipal sewage

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Four Mile Creek Mile 1.7

Facility Latitude 35.18 Facility Longitude -84.66

Applicant Name Carter County Work Camp

Permit Number TN0061531 Permit Writer Initials REA Discharger rating Minor

County Carter EFO Name Johnson City

Street Address/Location Old Railroad Grade Road
City and/or Zip Code Roan Mountain, TN 37687

Description of Activity treatment of domestic wastewater by extended aeration

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Doe River at mile 18.0

Facility Latitude 36.21 Facility Longitude -82.11

Applicant Name Illinois Central Railroad - Harrison Yard

Permit Number TN0077941 Permit Writer Initials JCM Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 2921 Old Horn Lake Road City and/or Zip Code Memphis, TN 38109

Description of Activity Active rail yard for locomotive fueling, servicing, rail car repair, railroad marshaling, and

hopper car cleaning facility.

Effluent Description industrial storm water runoff from Outfall 601

Receiving Stream unnamed tributary at mile 0.5 to Nonconnah Creek at mile 2.1 Facility Latitude 35.07 Facility Longitude -90.07

Applicant Name Texas Eastern Transmission, LP - Gladeville

Permit Number TN0067237 Permit Writer Initials AEWF Discharger rating Minor County Wilson EFO Name Nashville

Street Address/Location 7555 Franklin Road
City and/or Zip Code Lebanon, TN 37090
Description of Activity Natural Gas Transmission

Effluent Description treated non-process wastewater and stormwater runoff through Outfall 001 and treated

groundwater and stormwater through Outfall 002 and 003

Receiving Stream unnamed tributary of Sinking Creek for Outfall 001 and a wet weather conveyance along

Central Pike to an unnamed tributary of Sinking Creek for Outfalls 002 and 003

Facility Latitude 36.14 Facility Longitude -86.4

# **State Operation Permits**

## **Proposed Modifications**

Applicant Name Aqua Green Utility - Peninsula

Permit Number SOP-09022 Permit Writer Initials HVA Discharger rating Minor EFO Name Knoxville

Street Address/Location 1631 Emerald Pointe Blvd: Douglas Lake off Parrotts Chapel Road in the Shady Grove

Area

City and/or Zip Code Dandridge, TN 37725

Description of Activity Septic tanks, effluent collection system, fixed film biological treatment, UV disinfection and

1.62 acre drip irrigation. This modification includes a drip-area fence requirement and

deletes the E. coli monitoring requirement.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.94 Facility Longitude -83.44

Applicant Name EnergySolutions Secured, LLC, dba Atkins Nuclear Secured-USDOE Y-12 National

Security Complex Site (formerly EnergySolutions)

Permit Number SOP-00004 Permit Writer Initials WDM Discharger rating Minor
County Anderson EFO Name Knoxville

Street Address/Location Bear Creek Road, Y-12 Plant Site, 9983-BX and 9983-BL

City and/or Zip Code Oak Ridge, TN 37831

Description of Activity Pump & haul sewerage system from Y-12 to a municipal STP; Modification changes

permittee name and deletes 1 of 2 activity sites that will no longer be used (site at Building

9983-BX).

Wastewater Description a holding tank/haul system to dispose of domestic wastewater from a facility located at Y-

12 Plant and Bear Creek Road in Oak Ridge, Anderson County.

Receiving Stream N/A

Facility Latitude 35.98 Facility Longitude -84.28

### **Proposed New Issuances**

Applicant Name **Boxwell Reservation, Boy Scouts of America** 

SOP-16017 Permit Writer Initials HVA Permit Number Discharger rating

County Wilson EFO Name Nashville

Street Address/Location 1260 Creighton Lane City and/or Zip Code Lebanon, TN 37087

Description of Activity Septic tanks, collection system, recirculating sand filter and UV disinfection

No discharge allowed from this system Wastewater Description

Receiving Stream N/A

**Facility Latitude** 36.31 Facility Longitude -86.46

**CUDRC - Clearview Acres SD** Applicant Name

Permit Number **SOP-16018** Permit Writer Initials HVA Discharger rating Minor

EFO Name Nashville County Rutherford

Street Address/Location along Walnut Grove Road (Hwy west of Hwy 231)

City and/or Zip Code

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and fenced drip

Wastewater Description No direct discharge allowed from this system

Receiving Stream N/A

**Facility Latitude** 35.72 Facility Longitude -86.43

Carmax Auto Superstores, Inc. #6082 Applicant Name

SOP-16019 Permit Number Permit Writer Initials WDM Discharger rating Minor

County Sullivan **EFO Name Johnson City** 

Street Address/Location 449 Pinnacle Pkwy City and/or Zip Code Bristol, TN 37620

Description of Activity Mobile carwash without chemical additives with wash water collection, treatment and

onsite discharge to public sewer

Wastewater Description No discharge allowed

> Receiving Stream NA

**Facility Latitude** 36.59 **Facility Longitude** -82.27

## **Proposed Reissuances**

Applicant Name City of Henry

Permit Number SOP-03054 Permit Writer Initials HVA Discharger rating Minor

County Henry EFO Name Jackson

Street Address/Location **Dogwood Street** City and/or Zip Code Henry, TN 38231

Description of Activity STEP, two stage wetlands - subsurface followed by open cell and drip irrigation

Wastewater Description No discharge allowed

> Receiving Stream N/A

**Facility Latitude** 36.20 Facility Longitude -88.42

# **POTW - Pretreatment Program Approvals:**

None		

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

#### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (August 29, 2016).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (August 29, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

## How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## **To Obtain Permit Details:**

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

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Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 (615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DWF	R Perm			
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov
ARa	Mr.	Allen Rather	(615) 532-5819	Allen.Rather@tn.gov
ВСН	Mr.	Brad Harris	(615) 532-5367	Brad.Harris@tn.gov
ВКС	Mr.	Brian Canada	(615) 532-0660	Brian.Canada@tn.gov
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov
HVA	Mr.	Hari Akunuri	(615) 532-0650	Hari.Akunuri@tn.gov
JAH	Miss	Julie Harse	(615) 532-0682	Julie.Harse@tn.gov
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov
JCN	Mr.	John Newberry	(615) 532-7743	John.Newberry@tn.gov
JWo	Ms.	Jeanene Woodruff	(615) 532-0645	Jeanene.Woodruff@tn.gov
MEP	Ms.	Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov
MTS	Ms.	Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@tn.gov
PJH	Mr.	Paul Higgins	(615) 532-1178	Paul.Higgins@tn.gov
PLB	Mr.	Lyle Bentley	(615) 532-0154	Lyle.Bentley@tn.gov
PMS	Mr.	Phil Simmons	(615) 532-0358	Phil.Simmons@tn.gov
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov
REA	Mr.	Bob Alexander	(615) 532-0659	Robert.Alexander@tn.gov
RGO	Mr.	Robert O'Dette	(615) 253-5319	Robert.Odette@tn.gov

RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov
SEF	Ms.	Souraya Fathi	(615) 532-0485	Souraya.Fathi@tn.gov
VLJ	Ms.	Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov
VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@tn.gov
WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov

## State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.